PRODUCT DATA SHEET

TREE RINGS

For all purposes



Introduction

Vanstone's precast concrete Tree Rings protect trees from damage by vehicles or other accidental damage. Tree Rings form a tidy boundary around the stems of trees that separate it from surrounding paving, lawns or plant beds. Within the ring, the tree can be watered and fed more efficiently. The area enclosed by the ring may also be used as a supplementary plant or flower bed.

Design and Functionality

Vanstone offers a variety of Tree Rings from robust vehicle wheel barriers to small garden and ornamental tree rings.

Barrier Tree Rings:

Barrier Tree Rings are large and bulky with a figure 3 kerb-type cross section. If properly installed, it will prevent a vehicle wheel from driving close to and damaging the base of a tree. It is made in three different sizes and or configurations. There is also a large diameter light version.

Garden Tree Rings:

Garden tree rings, including pavement tree rings are smaller and less obtrusive. It serves as a separation between the tree zone and surrounding paving or landscaping. It may also offer some protection against lawnmowers and more.

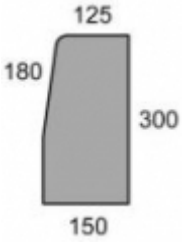
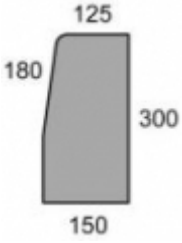
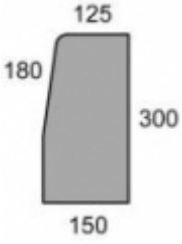
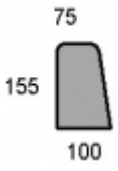
Specification

Concrete 25MPa hand cast unreinforced.
Surface finish: Smooth natural concrete. Some garden kerbs are available in pigmented concrete.

Installation

Barrier Kerbs: Similar to road kerbs on a 20mm riversand bed for leveling with either concrete haunching on the outside behind joints or the paving cut close against it.
Garden Kerbs: On a 20mm riversand bed for leveling with surrounding backfill or paving closely against it to keep it in place.

Barrier Kerbs

	 section	**1500mm Barrier Tree Ring - quarters** Outside diam: 1800mm Inside diam: 1500mm Sold in quarter segments, 132kg per segment Product code: P2-2802
	 section	**1000mm Barrier Tree Ring - quarters** Outside diam: 1300mm Inside diam: 1000mm Sold in quarter segments, 94kg per segment Product code: P2-2803
	 section	**1000mm Barrier Tree Ring - thirds** Outside diam: 1300mm Inside diam: 1000mm Sold in third segments, 119kg per segment Product code: P2-2804
	 section	**1500mm Light Tree Ring - quarters** Outside diam: 1500mm Inside diam: 1340mm Sold in quarter segments, 40kg per segment Product code: P2-2801

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Garden and Pavement Tree Rings

	**Pavement Tree Ring - half**	
	Outside diam: 720mm Inside diam: 600mm	Prod. no.
	Sold in half segments, 20kg per segment - grey	P2-2805
	**550mm Tree Ring - full**	
	Outside diam: 550mm Inside diam: 470mm	Prod. no.
	Sold in one piece, 23kg: Grey Colour	 P2-2806 P2-2807
	**460mm Tree Ring - full**	
	Outside diam: 460mm Inside diam: 350mm	Prod. no.
	Sold in one piece, 21kg: Grey Colour	 P2-2808 P2-2809
	**Ribbed Tree Ring - full**	
	Outside diam: 720mm Inside diam: 600mm	Prod. no.
	Sold in one piece, 40kg - colour only	P3-4503
	**Ribbed Tree Ring - half**	
	Outside diam: 720mm Inside diam: 600mm	Prod. no.
	Sold half segments, 20kg each- colour only	P3-4501

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	**Small Ribbed Tree Ring - full**	
	Outside diam: 550mm Inside diam: 470mm	Prod. no.
	Sold in one piece, 24kg -colour only	P3-4502
	**Square Rope Tree Ring - full**	
	Outside: 700 x 700mm Inside: 520 x 520mm	Prod. no.
	Sold in one piece, 90kg - colour only	P3-4504